Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY PATENT APPLICATION **TRANSMITTAL**

			<u> </u>	
Attorney Docket No.			133040-0001	
First In	ventor	Edv	ard A. Schmidt	
Title	PINCH	VAL	VE	
	- 44-21-5	-111-	BY 226 740 727 HG	

(Only for n	ew nonprovisiona	al applications under 37	C.F.R. 1.53(b))	Ехрі	ress Mail L	abel No.	EV 3	336 740	727 US			
See MPEP	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						ADDRESS TO: Mail Stop Patent Application Commissioner for Patents Box 1450 Alexandria, VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention				F	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS							
-	- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable)						
4. Drawing(s) (35 U.S.C.113) [Total Sheets 9] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:							
or in an App ☐ Conti Prior app For CONTIN under Box 8	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							is supplied				
			17. CORRESP	OND	ENCE A	DRESS						
⊠ Custon	ner Number or Ba	ar Code Label (Ins	· · · · · · · · · · · · · · · · · · ·	426 ADEMA		el here)		r 🗆 Co	respondence add	Iress below		
Name	William A	. Loginov										
Address	Address Cesari and McKenna 88 Black Falcon Avenue											
City	Boston		State	М	LA.		Zip	Code	02210			
Country	- Otate			((617) 951-2500 Fax (617) 951-3927			L-3927				
Name (Pr	int/Type)	William A. L	oginov	Re	gistration	No. (Attor	ney/A	gent)	34,863			
Signature		/h/	1	_				Date	January 20), 2004		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TOTAL AMOUNT OF PAYMENT

Complete if Known **Application Number** Not yet assigned Filing Date January 20, 2004 First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Edward A. Schmidt **Examiner Name** Not yet assigned Applicant Claims Small Entity Status. See 37 CFR 1.27 **Group Art Unit** Not yet assigned (\$) 385 Attorney Docket No. 133040-0001

METHOD OF PAYMENT (check all that apply)					FFF CALCULATION (continued)						
Check Credit Card Money Other None				3. ADDITIONAL FEES							
Deposit Account Order				Entity	/ Sma	all Entit	ty				
Deposit 03-1237			Fee	Fee	Fee	Fee	Fee Description	Fee Paid			
Account Number			Code	*	Code						
Deposit			1051		2051	65	Surcharge - late filing fee or oath				
Account	Cesari and McKenna, LL	P	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
Name The Commissioner	is authorized to: (check all that and	n/v)	1053	130	1053	130	Non-English Specification				
	is authorized to: (check all that app Charge any deficient			•	l	2,520	For filing a request for ex parte reexamination				
1=	ated below		1804	920	1804	920*	Requesting publication of SIR prior to Examiner action				
	icated below, except for the filing fee t		1805	1,840	1805	1,840*	Requesting publication of SIR after				
identified deposit acco	· · ·	to the above-		·		·	Examiner action				
Identation deposit desc			1251	110	2251	55	Extension for reply within first month				
ç	FEE CALCULATION		1252	410	2252	205	Extension for reply within second month				
1. BASIC FILIN	G FEE		1253	930	2253	465	Extension for reply within third month				
			1254	1,450	2254	725	Extenstion for reply within fourth month				
Large Entity Small E		e Paid	1255	1,970	2255	985	Extension for reply within fifth month				
Code (\$) Code	(\$)		1401	320	2401	160	Notice of Appeal				
1001 750 2001	375 Utility filing fee	385	1402		2402	160	Filing a brief in support of an appeal				
1002 330 2002	165 Design filing fee		1403		2403	140	Request for oral hearing				
1003 520 2003	260 Plant filing fee		ľ		ŀ	1,510	Petition to institute a public use proceeding				
1004 750 2004	375 Reissue filing fee		1452		2452	55	Petition to revive - unavoidable				
1005 160 2005	80 Provisional filing fee			1,300		650	Petition to revive - unintentional				
·	SUBTOTAL (1) (\$) 385			1,300	1	650	Utility Issue fee (or reissue)				
2. EXTRA CLAI	M FEES FOR UTILITY AND	REISSUE	1502		2502	235	Design Issue fee				
	Extra Fee from		1503		2503	315	Plant Issue fee				
	Claims below	Fee Paid	1460		1460	130	Petitions to the Commissioner				
Total Claims 9] - 20** = 0 x 9	= 0	1807		1807	50	Processing fee under 37 CFR 1.17(q)				
Independent 2	- 3** = 0 × 43	= 0	1806		1806	180	Submission of Information Disclosure Stmt				
Multiple Dependent		= -	8021	40	8021	40	Recording each patent assignment per property (times number of properties)				
		_ []	1809	750	2809	375	Filing a submission after final rejection				
Large Entity Small Fee Fee Fee	Entity Fee Fee Description						(37 CFR 1.129(a))				
Code (\$) Code	(\$)		1810	750	2810	375	For each additional invention to be				
1202 18 2202	9 Claims in excess of 20	60					examined (37 CFR 1.129(b))				
1201 84 2201 1203 280 2203	 42 Independent claims in exces 140 Multiple dependent claim, if it 		1801		2801	375	Request for Continued Examination (RCE)				
1204 84 2204	42 **Reissue independent claim original patent		1802	900	1802	900	Request for expedited examination of a design application				
1205 18 2205	9 **Reissue claims in excess of	of 20	Othe	r fee (s	pecify)					
and over original patent			Other fee (specify)								
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater, For Reissues, see below				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
SUBMITTED BY							Complete (if annihable)				
	william b verices	Registrati	on No	Т.	14 00		Complete (if applicable)				
Name (Print/Type)	William A. Loginov	(Attorney/		_] 3	34,86		Telephone (617) 951-25	000			
Signature	16/9/		•				Date January 20,	2004			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to processs) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, sould be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OF COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Box 1450. Alexandria. VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Edward A. Schmidt)	
Serial No.: Not yet assigned) Examiner: Not ye	t assigned
Filed: January 20, 2004)	
For: PINCH VALVE) Art Unit: Not yet :)	assigned
)	
)	
	Cesari and McKen	na, LLP
	88 Black Falcon A	venue
	Boston, MA 0221	0
	January 20, 2004	

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EV 336 740 727 US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Patent Application (15 pages including	9 claims)
X Power of Attorney	X Oath or Declaration
X Fee Transmittal Letter	X Utility Patent Application Transmittal
	Letter
X Informal Drawings (9 sheets)	X Check No. 27817 for \$385.00
X Information Disclosure Statement	X PTO-1449 and Copies of References
X Non-publication Request	X Return Postcard

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Edward A. Schmidt		
Title	PINCH VALVE			
Atty D	ocket Number	133040-0001		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 20, 2004

Date

William A. Loginov, Reg. No 34,863

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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